

Figure 1

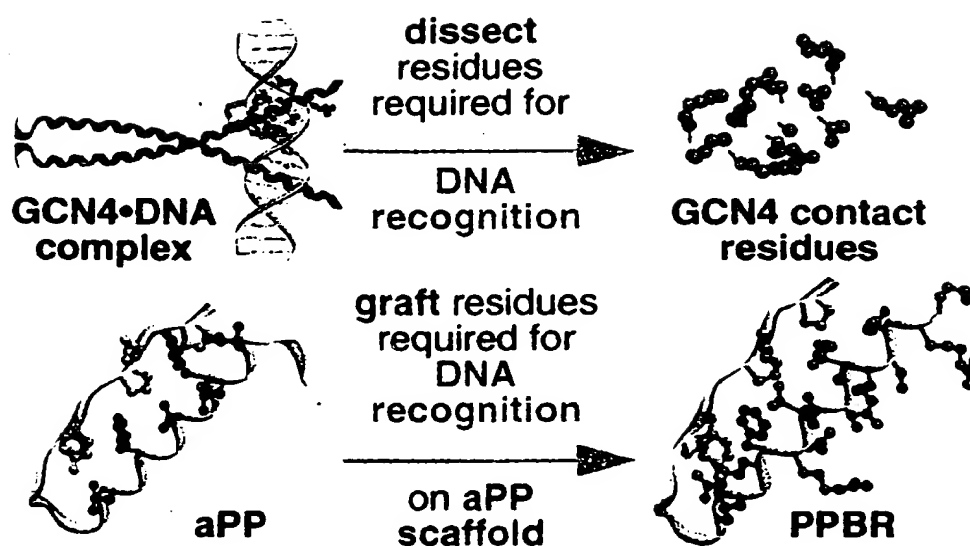


Figure 2

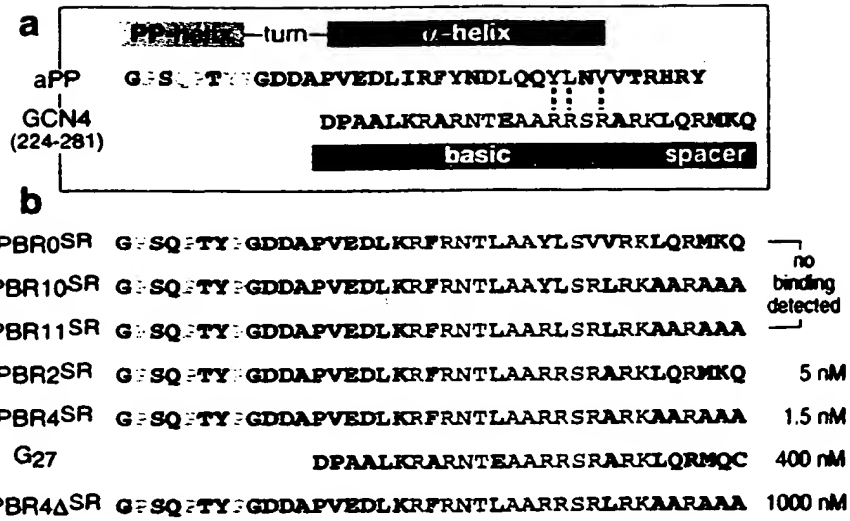


Figure 3

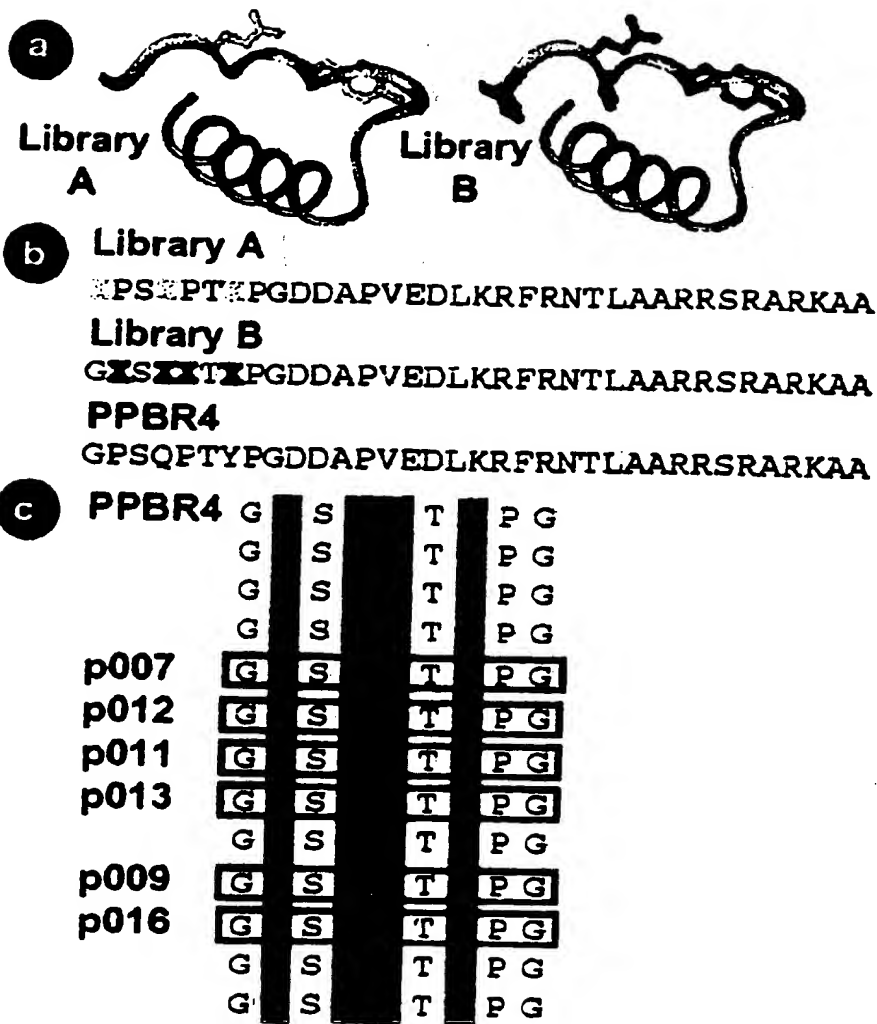


Figure 4

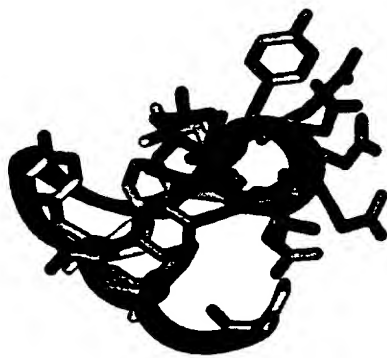
BakLIB (20-36)	FVXRLLXYIXDXINR	#	Kd (nM)
4100	FVGRLLRYFGDEINR	6	401
4101	FVGRLLAYFGDDINR	2	811
4099	FVGRLLAYFGDTINR	3	352
4102	FVSRL-RYIADLINR	2	3700
	FVRRLGYIDDIINR	1	
	FVLRLWYIPDGINR	1	
	FVRRLVYIWDDINR	1	

Figure 5

	1	8	17	20	22	28	29	
aPP	G	SQ	TY	GDDAPVEDLIRFYDNLQQYLN	VV			K _d (nM)
p53AD						ETFS	DLWKLLP	261
Library #1	G	SQ	TY	GDDAPVEDLIRFXFXLXWYLLXX				
						LIRFQFTLCWYLLWT		
p3254						LIRFQFALRWYLLPM		334
						LIRFQFSLSWYLLWG		
p3255						LIRFQFGLGWYLLAM		2800
						LIRFQFTLRWYLLVT		
p3548						LIRFQFPLRWYLLWA		766
						LIRFQFWLNWYLLWY		
p3559						LIRFKFLLQWYLLAL		99
						LIRFRFPLRWYLLAL		
						LIRFRFQLGWYLLWF		
						LIRFSFALQWYLLTR		
p3257						LIRFSFALQWYLLGE		546

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Figure 6



—turn—

aPP	GPSQPTYPGDDAP V E D L I R F Y N D L Q Q Y L N V V
UL1b1	GPSQPTYPGDDAP V E D L I R F X X X L X X Y L X V V